

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Robert H. Cichewicz, Muraleedharan G. Nair
and James H. McKerrow

For : ANTIHELMINTHIC ANTHRAQUINONES AND METHOD
OF USE THEREOF

Hon. Commissioner of Patents and Trademarks
Washington, D. C. 20231

Sir:

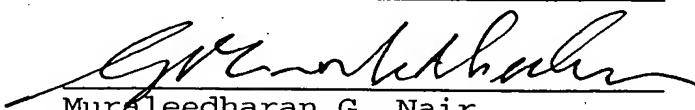
**INFORMATION STATEMENT UNDER
RULE 1.97 and 1.98**

Provided herewith are copies of patents and publications as listed in the attached form PTO-1449. A concise explanation of the relevance of each reference listed in form PTO-1449 is contained in the above-captioned specification as filed.

Applicant respectfully asserts that the substantive provisions of 37 CFR 1.97 and 37 CFR 1.98 are met by the provision of the foregoing statement.

Respectfully,

Robert H. Cichewicz
Date: _____



Muraleedharan G. Nair
Date: 12/11/02

James H. McKerrow
Date: _____

Ian C. McLeod

Ian C. McLeod, Attorney
Registration No. 20,931

Date: 12/12/02

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PTO/SB/08A (10-96)

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	
Filing Date	
First Named Inventor	Robert H. Cichewicz
Group Art Unit	
Examiner Name	
Attorney Docket Number	MSU 4.1-605 (A)

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature _____ Date Considered _____

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO				Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	
Sheet	1	of	3	Filing Date	
				First Named Inventor	Robert H. Cichewicz
				Group Art Unit	
				Examiner Name	
				Attorney Docket Number	MSU 4.1-605 (A)

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	A1	Chitsula et al., Acta Trop. 77: 41-51 (2000).
	B1	Bica et al., Infect. Dis. Clin. N. Am. 14: 637-642 (2000).
	C1	Elliot, Gastroenterol. Clin. N. Am. 25: 599-624 (1996).
	D1	Morris and Knauer, Sem. Respir. Infect. 12: 159-170 (1997).
	E1	Schafer and Hale, Curr. Gastroenterol. Reports 3: 293-303 (2001).
	F1	Cioli, Parasitol. Today 14: 418-422 (1998).
	G1	Curr. Opin. Infect Dis. 13: 659-663 (2000).
	H1	William et al., Parasitol. 122: 63-66 (2001).
	I1	Shiao et al., Acta Pharma. Sinica 9: 218-224 (1962).
	J1	Wang et al., Phytochem. 28: 1825-1826 (1989).
	K1	Wang and Yang, 1993

Examiner Signature	Date Considered
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²EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 3 Attorney Docket Number MSU 4.1-605 (A)

Complete If Known

Application Number	
Filing Date	
First Named Inventor	Robert H. Cichewicz
Group Art Unit	
Examiner Name	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	L2	Main et al., Aust. Vet. J. 57: 132-135 (1981).	
	M2	Colegate et al., Aust. J. Chem. 38: 1233-1241 (1985).	
	N2	Chen et al., Acta. Pharma. Sinica 9: 579-586 (1962).	
	O2	Khan et al., In Synthesis 255-257 (1994).	
	P2	Cameron et al., In Tetrahedron Letters 27: 4999-5002 (1986).	
	Q2	Baker and Myers, Pharmacol. Res. 8: 763-770 (1991).	
	R2	Danielsen and Aksnes, Magn. Reson. Chem. 30: 359-360 (1992).	
	S2	Schripsema et al., Phytochem. 51: 55-60 (1999).	
	T2	Li and McLaughlin, J. Nat. Prod. 52: 660-662 (1989).	
	U2	Midiwo and Arot., Int. J. BioChemiPhysics 2: 115-116 (1993).	
	V2	Brauers et al., J. Nat. Prod. 63: 739-745 (2000).	

Examiner Signature	Date Considered

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<p>Substitute for form 1449B/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(use as many sheets as necessary)</p>				<p><i>Complete If Known</i></p> <table border="1"> <tr> <td>Application Number</td> <td></td> </tr> <tr> <td>Filing Date</td> <td></td> </tr> <tr> <td>First Named Inventor</td> <td>Robert H. Cicchewicz</td> </tr> <tr> <td>Group Art Unit</td> <td></td> </tr> <tr> <td>Examiner Name</td> <td></td> </tr> <tr> <td>Attorney Docket Number</td> <td>MSU 4.1-605 (A)</td> </tr> </table>		Application Number		Filing Date		First Named Inventor	Robert H. Cicchewicz	Group Art Unit		Examiner Name		Attorney Docket Number	MSU 4.1-605 (A)
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Sheet	3	of	3														

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